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RECEIVED NOV 12 1971

WATER WELL REPORT

UMAT 872

State Well No. 2N/33-8

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Permit No. G-5676

(1) OWNER:

Name Clinton R. Fanning
Address P.O. Box 223
Wasco, Oregon, 97065

(2) TYPE OF WORK (check):

New Well [] Deepening [x] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [x] Driven []
Cable [] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [x] Industrial [] Municipal []
Irrigation [] Test Well [] Other []

CASING INSTALLED:

Threaded [] Welded []

" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? [] Yes [x] No

Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [x] No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [] Yes [] No If yes, by whom?
Yield: gal./min. with ft. drawdown after 4 hrs.
Pumped by Potatoy 150 gal per min. at 375 ft. also 350
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water C. Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
Was a drive shoe used? [] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number
NW 1/4 SW 1/4 Section 2 N.T. 33 R. 0 E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level 164 ft. below land surface. Date 10/10
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 375 ft. Depth of completed well 375 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

Table with columns: MATERIAL, From, To, SWL. Rows include: Gray Basalt O. Hard, Gray med small amt. of W., Black & Gray Honey Combed, Brown Basalt med., Gray Basalt O. Hard, Hit Cement 18", Gray fractured O., Brown fractured O., Gray Basalt O. Hard, Brown Fractured O., Black & Brown H.C., Black & Red H.C., Black Brown & med., Brown Cracked R., Blue Basalt R. Hard, Black Honey Combed R., Black H.C. & Green Bentonite, Gray Basalt R. Hard, Brown Basalt R., Blue Basalt O., Black Honey Combed R.

Work started 19 71 Completed 10/11 19 71
Date well drilling machine moved off of well 364-375 ft. 10/11 19 71

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Rudd W. Davis Date 10/11, 1971
(Drilling Machine Operator)

Drilling Machine Operator's License No. 147

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Rudd W. Davis
(Person, firm or corporation) (Type or print)

Address P.O. Box 163 M.F.O.M. 97062

[Signed] Rudd W. Davis
(Water Well Contractor)
Contractor's License No. 159 Date 10/31/1971